Product Photographs

Name of product	Hazard level	Hazard category
Arm & Hammer Baking Soda	No Caution, Warning, Danger or Poison	None
Bon Ami	Caution	Irritant
Clears Drains Quick and Easy	No Caution, Warning, Danger or Poison	None
Clorox Bleach	Danger	Corrosive, reactive
Comet Cleanser	Caution	Not clear from front label
Dow Heavy Duty Oven Cleaner	Danger	Corrosive, toxic
Heinz Cider Vinegar	No Caution, Warning, Danger or Poison	None
K2r Spot-lifter	Danger	Flammable, irritant, toxic
Krylon Interior/Exterior Paint	Danger	Flammable, irritant, toxic
Liquid-Plumr	Danger	Corrosive, toxic
Lysol	Warning	Not clear from front label
Murphy Oil Soap	No Caution, Warning, Danger or Poison	None
OxiClean	Caution	Toxic
Parson's Ammonia	Caution	Irritant, toxic, reactive
Pine-Sol	Warning	Irritant, toxic
Plunger	No Caution, Warning, Danger or Poison	None
Red Devil Lye	Poison	Corrosive, toxic, reactive
Schweppes Club Soda*	No Caution, Warning, Danger or Poison	None
Soft Scrub Cleanser	Caution	Irritant
Spray-n-Wash	Caution	Irritant
Tilex	Warning	Irritant

These photos show only the front label. Actual products could have much more information on the back label, including additional hazard categories. For this exercise, the product photos are categorized only by the information available on the front labels.

Always read the front and back label of the actual product you are considering using or buying.

Companies change their formulas frequently; thus, the hazard level or category may also change. As these photos become dated, they may not represent the current formulation of a product.

What is "reactive"? There are many different kinds of hazardous reactions. In homes, the most common reactive products are chlorine bleach and ammonia. If these products are accidentally mixed, they produce toxic gases. Products containing chlorine bleach or ammonia are reactive and will say on the back label "do not mix with other household products to avoid hazardous gases." This information is often not stated on the front label and your students will not have access to that information with this photo set.

^{*} How to use club soda to whiten laundry: ehow.com/how_450613_whiten-laundry-chlorine-bleach.html









































